Manhole Inspection Summary N			Ma	nhole # \$11\$()21MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 11	IS Node: 021	Status: Found		Insp Date: 4/3/08	3:04 PM
Incomplete Comments				Crew: skwj	
				Inspector: fwalcott	
				Firm: PER	
Location	Address: 701 S. Caton Ave		C	Cross Street: none	
Manhole	Type: Inline	Location: Parking Lot	G	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Sı	ubject To Ponding: None	
Comments					
_					
Cover	Shape: Circular	Diameter: 26	` ,	,	` ,
December	Type: Sanitary	Condition: Soun		Cover Material: Cast Iro	n
Properties:	☐ Bolted ☐ Vento	ed	☐ Water Tig	int insert	
Frame	Offset: 2 (in.)	Condition: Sound	Crack	ed V Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	d Type: (Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Dia	ameter: 42 (in.) Leng	th: 0 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	rated Leaks De	ebris
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 11 Missing: 0 Corroded					
Surcharge	Evidence Of Surd	charge Depth: 0 (f	ft.)	e Surcharge Present	

Manhole Inspection Summary

Manhole # \$11\$__021MH

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Location View



Defect 2







Top View



Defect 1



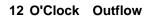
frmae offset 2"

Manhole Inspection Summary

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24 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 24 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 19.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.20 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

5 O'Clock Inflow Drop In @ 5 OClock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **16.10** (ft.)

Inv Depth: 17.10 (ft.)

Drop Condition: **Open**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S11S__021MH

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24 in. Circular Gravity Sewer Pipe In @ 6 OClock



